Message Text

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INFO OCT-01 ISO-00 EB-07 /018 W

-----121633Z 019373 /44

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FM AMCONSUL ALEXANDRIA

TO USDOC WASHDC

INFO SECSTATE WASHDC 0556

AMEMBASSY CAIRO

UNCLAS SECTION 1 OF 2 ALEXANDRIA 0042

E.O. 11652: NA TAGS: BEXP, EG

SUBJECT: PRIVATE TRADE OPPORTUNITY

- 1. 729/02/P0119
- 2. 011277
- 3. R. CHASE
- 4. 729/EGYPT
- 5. IA
- 6A. REPLY OR CABLE TO---
- 6B. MR. HASSAN A. MAHROUS, MANAGING DIRECTOR
- $6\mathrm{C.}$ HASSAN A. MAHROUS, P.O. BOX 208, ALEXANDRIA, EGYPT
- 7. CABLE: MAHRVIC ALEXANDRIA TEL: 62728 TELEX: ---
- 8. --
- 9. 104

9A. BID REQUESTED BY MISR/HELOUAN SPINNING AND WEAVING COMPANY

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10. DESCRIPTION: SUPPLY OF THE FOLLOWING:

35521XX-0100 TWO HIGH EFFICIENCY DIRECT WARPING MACHINES HAVE THE FOLLOWING SPECIFICATIONS:

1. BASIC EXECUTION

FOR BEAMS WITH DRIVING HEADS, INTERNAL LEVEL TOOTHING AND 800 MM

MAX. FLANGE DIAM. DISTANCE BETWEEN FLANGES 1600 MM. FOR ALL KINDS OF SPUN YARNS OF 8'S 40'S ENGLISH COUNT. COTTON AND MAN-MADE FIBERS.
TRAVELLING ON RAILS FOR DOUBLE CREEL.

2. DRIVE

MOTOR WITH STAR DELTA SWITCH
THERMAL RELEASE MOTOR PROTECTION
HYDROSTATIC TRANSMISSION
STEPLESS SPEED REGULATION FROM 250 TO 1000 M/MIN.
CONSTANT YARN SPEED CONTROLLED BY PRESSURE ROLLER
WITH AN OIL COOLER TO KEEP THE TEMPERATURE OF THE HYDRAULIC OIL
BELOW 65 DEGREES C.

3. BRAKES

BRAKING SYSTEM SHOULD MATCH THE WORKING SPEED OF THE MACHINE AND SHOULD BE APPLIED AT BOTH ENDS OF THE BEAM. STOPPING DISTANCE SHOULD NOT EXCEED 2.5 M AT A SPEED OF 800~M/MIN AND 800~MM DIAMETER.

4. BEAM PRESSURE

PRESSURE APPLIED TO THE BEAM SHOULD VARY STEPLESSLY AND REMAIN CONSTANT THROUGHOUT WINDING AT 500 KP. THE MACHINE SHOULD BE PROVIDED WITH THE ACCESSORY EQUIPMENT NEEDED TO PRODUCE SOFT DYE BEAMS (3 - 12 KP).

5. PANEL CONTROL AND OPERATION

ACTUAL MACHINE RUNNING SHOULD BE ACCESSED EASILY FROM ANY POSITION. BEAM LIFTING AND DOFFING SHOULD BE ACCOMPLISHED AUTOMATICALLY BY UNCLASSIFIED

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HYDRAULIC DEVICE.

EXACT BEAMING WIDTH SHOULD BE ADJUSTED QUICKLY AND ACCURATELY BY EXPANDING COMB 620 ENDS.

THE COMB MUST BE KEPT CLEAN DURING BEAMING BY MEANS OF A BLOWING DEVICE.

WARP LENGTH COUNTER IN METRE IS INDICATED ON SUITABLE PANEL

EOUIPPED WITH AUTOMATIC MACHINE STOPPAGE.

BROKEN END COUNTER.

TACHOMETER TO INDICATE OPERATIONAL SPEED.

PRESSURE GAUGE SHOULD BE PROVIDED IN ORDER TO ADJUST ROLLER PRESSURE.

FULL SPEED, CRAWL SPEED AND STOP CONTROL SHOULD BE PROVIDED AND EASILY ACCESSABLE.

SUITABLE MEANS SHOULD BE PROVIDED TO CHECK EXACT POSITION OF MOUNTED BEAM.

SAFETY DEVICES TO STOP THE MACHINE IF BEAM IS NOT MOUNTED PROPERLY OR SAFETY BAR IS RAISED.

A HINGED WINDSHIELD TO PROTECT PERSONNEL FROM DRAUGHTS AND KEEP AWAY DUST.

MAIN POWER SUPPLY 380 VOLTS, 50 CYCLES 3 PHASE.

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L6. CREEL

2 CREELS PER BEAMER OF THE CONVENTIONAL PARALLEL SIDES TYPE WITH

MOVABLE TRUCKS TO CREEL CONES.

SPECIFICATIONS OF USED CONE AREAS FOLLOWS:

- 1. CONICTY 4 DEGREE 20' AND 9 DEGREE 15'
- 2. TRAVERSE LENGTH 130 MM. 152 MM.
- 3. MAX PACKAGE DIAMETER 260 MM
- 4. COMMERCIAL TYPE OF CONE AND TUBE ARE USED.

COUNT USED IS IN THE RANGE OF 8'S TO 40'S ENGLISH COUNT OF ALL

TYPES OF SPUN YARNS NATURAL SYNTHETICS AND BLENDS.

CREEL CAPACITY ABOUT 600 CONES.

END BREAKS SHOULD OCCUR AS NEAR TO THE PACKAGE AS POSSIBLE.

PRESSURE TENSIONING UNITS TO SUIT THE RANGE OF COUNT MENTIONED ABOVE

TRAVELLING FANS WIT POSITIVE REVERSING AT END OF THE CREEL.

PACKAGE FIXING DEVICES FOR ALL COMMERCIAL TYPES OF CONES AND TUBES.

ELECTRICAL CONTROL UNIT FOR STOP MOTION AND FANS AND SIGNALLING

DEVICES ARE TO BE LOCATED IN A CLOSED BOX.

ELECTRICAL STOP MOTION CONTROL ON EVERY END WITH SIGNAL LAMP

35521XX-0100 120 WARPING BEAMS HAVING INTERNAL LEVEL TOOTHING BEAMS OF 800 MM. FLANGE DIAMETER AND 1600 MM. DISTANCE BETWEEN FLANGES FOR USE ON DIRECT WARPING MACHINES.

 $35521 \rm XXX-0100~2~FULLY~AUTOMATIC~PIRN~STRIPPING~MACHINES~HAVEING~THE~FOLLOWING~SPECIFICATIONS:}$

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FULLY AUTOMATIC PIRN STRIPPING MACHINE:

STRIPES OFF YARN OF VARIABLE LENGTHS COUNT AND RAW MATERIAL.

PIRNS SHOULD BE USED WITHOUT ANY RISK OF CHAPPING OR SCRATCHING.

MECHANICAL JAWS, STEEL BRUSHES OR BLADES MUST BE AVOIDED.

PIRNS SHOULD BE CLEANED BY MEANS OF AIR-CURRENT.

CPACITY OF CLEANING MUST BE ABOUT 7600 PER HOUR.

CONVEYOR LINE FEEDER SHOULD FEED PIRN OF THE FOLLOWING SPECIFI-

CATIONS:

WOODEN PIRNS OF OVER ALL LENGTH 190 M.M. TO 210 M.M.

WITH OR WITHOUT METAL CAP ON BUTT OR NOSE OF PIRN.

USES STEEL RINGS 3-4 IN NUMBER.

RING DIAMTER AT BUTT 27 TO 30.5 M.M.

BUTT DIAMETER 22.8 TO 26.25 M.M.

PIRN BARREL WITH GROOVES.

METAL PIECES FOR ELECTRICAL FEELER.

POWER SUPPLY FOR 380 VOLTS, 50 CYCLES, 3 PHASE

MOTORS SHOULD BE TROPICALLY INSULATED, TOTALLY ENCLOSED, EXTERNAL

FAN COOLED TYPE WITH STARTERS.

SPARE PARTS AND ACCESSORIES SUFFICIENT FOR 2 YEARS OF NORMAL

OPERATION SHOULD BE QUOTED WITH ITEMIZED PRICES.

PRICE QUOTATIONS REQUESTED FOB. CATALOGS ARE ALSO REQUIRED

DUE DATE OF THIS TENDER IS 3/5/77.

CHASE

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Message Attributes

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